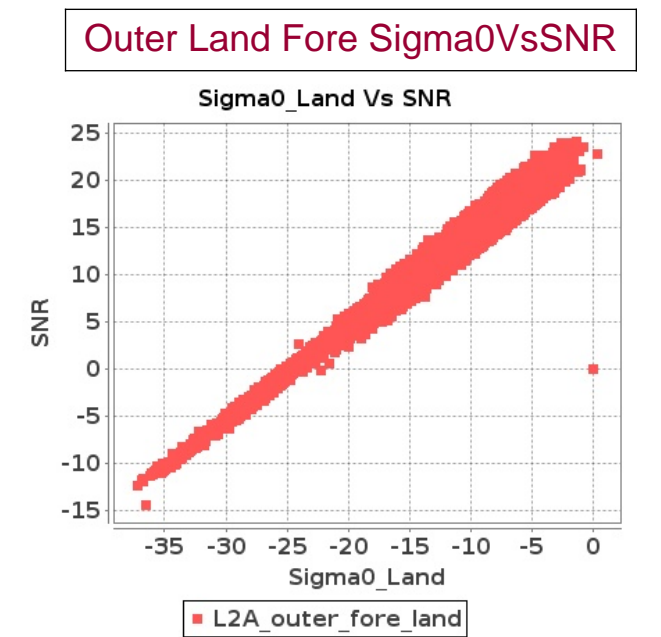
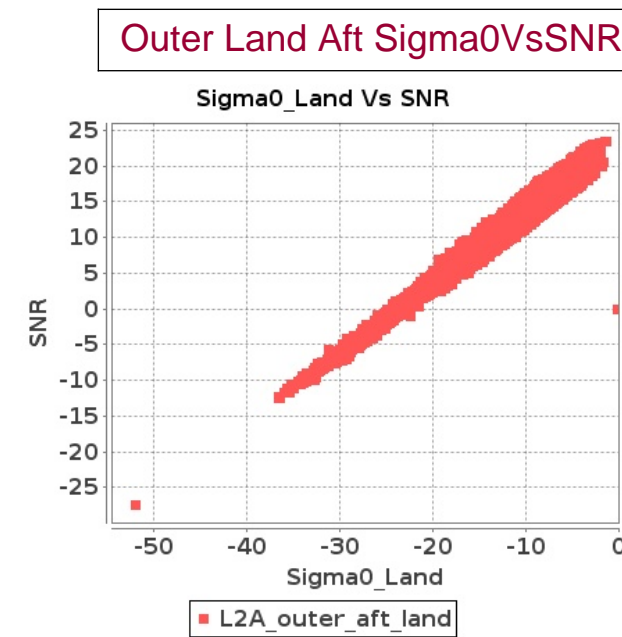
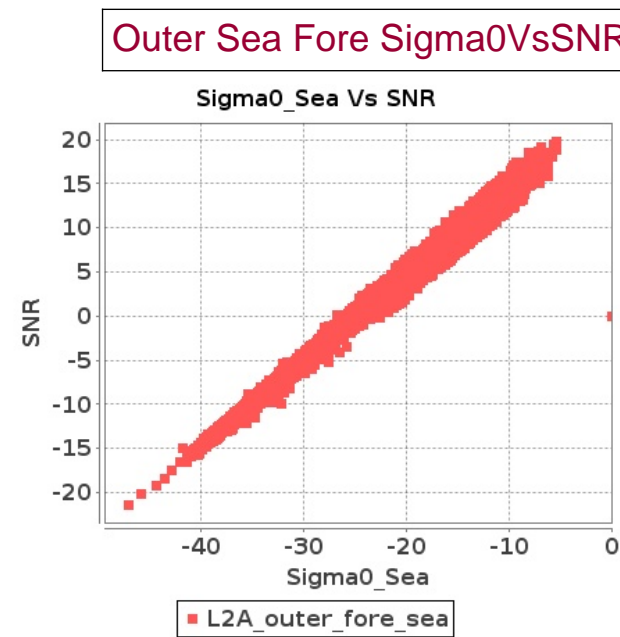
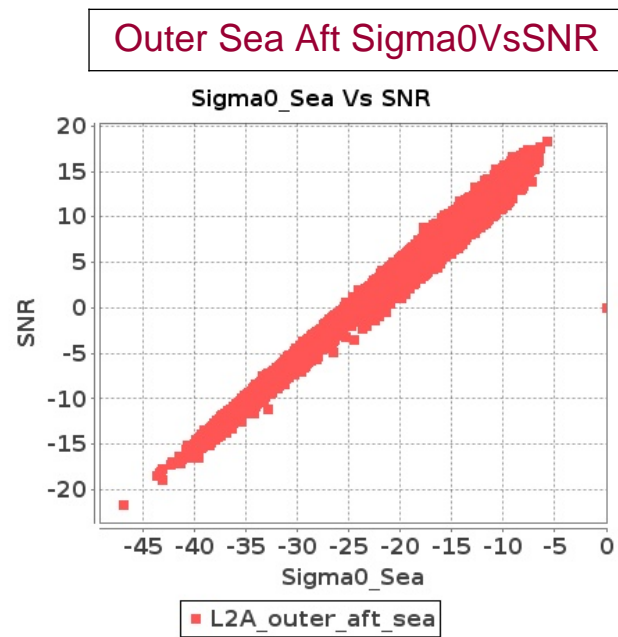
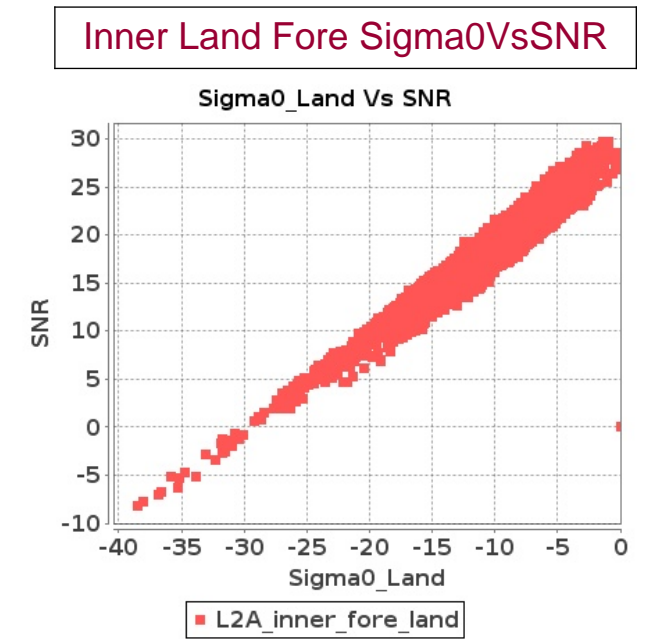
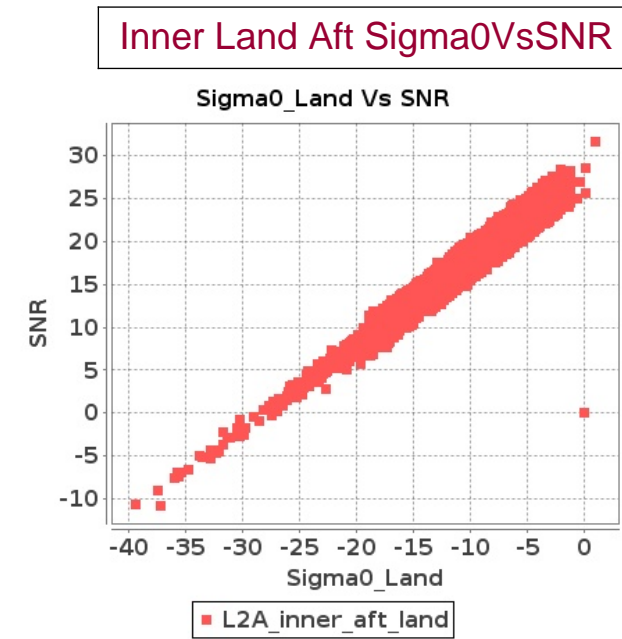
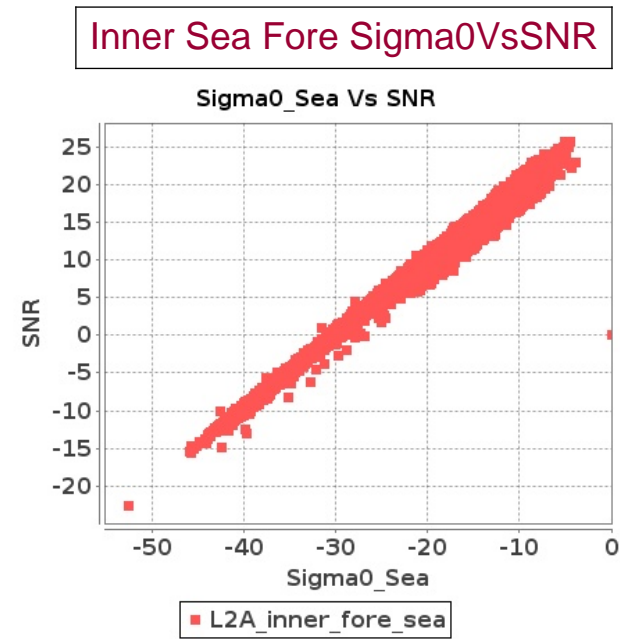
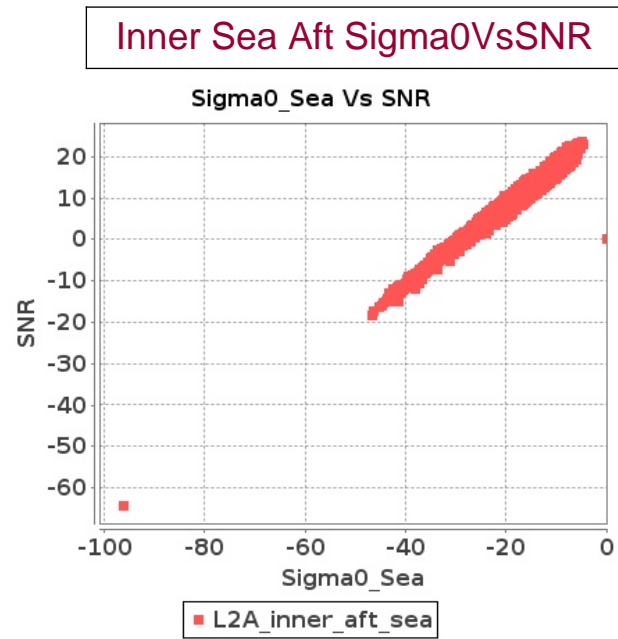


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 20-DEC-2017 To 21-DEC-2017



SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 20-DEC-2017 To 21-DEC-2017

					SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6522	6523	SN	1	0.0	53.825	6.665	0.0	53.532	5.329	0.0	46.529	3.626	0.0	42.194	3.634	0.0	52.947	5.804	0.0	53.845	4.84	0.0	44.613	3.181	0.0	42.413	3.16
2	6522	6523	SN	1	0.0	47.185	1.732	0.0	45.969	1.546	0.0	41.209	1.058	0.0	48.848	1.032	0.0	45.037	1.489	0.0	47.375	1.327	0.0	40.076	0.911	0.0	44.587	0.872
3	6522	6523	NS	1	0.0	54.153	8.512	0.0	54.075	7.788	0.0	49.799	4.736	0.0	47.567	5.06	0.0	53.701	7.54	0.0	52.53	6.831	0.0	46.628	4.196	0.0	45.291	4.525
4	6522	6523	NS	1	0.0	54.153	8.512	0.0	54.075	7.788	0.0	49.799	4.736	0.0	47.567	5.06	0.0	53.701	7.54	0.0	52.53	6.831	0.0	46.628	4.196	0.0	45.291	4.525
5	6522	6523	NS	1	0.0	49.472	2.305	0.0	49.598	2.151	0.0	43.099	1.375	0.0	40.746	1.482	0.0	47.606	1.98	0.0	48.283	1.873	0.0	40.146	1.256	0.0	36.662	1.251
6	6522	6523	SN	1	0.0	47.185	1.732	0.0	45.969	1.546	0.0	41.209	1.058	0.0	48.848	1.032	0.0	45.037	1.489	0.0	47.375	1.327	0.0	40.076	0.911	0.0	44.587	0.872
7	6522	6523	NS	1	0.0	49.472	2.305	0.0	49.598	2.151	0.0	43.099	1.375	0.0	40.746	1.482	0.0	47.606	1.98	0.0	48.283	1.873	0.0	40.146	1.256	0.0	36.662	1.251
8	6522	6523	SN	1	0.0	47.185	1.776	0.0	45.969	1.584	0.0	41.209	1.085	0.0	48.848	1.057	0.0	45.037	1.526	0.0	47.375	1.359	0.0	40.076	0.934	0.0	44.587	0.894
9	6522	6523	SN	1	0.0	53.825	6.503	0.0	53.532	5.194	0.0	46.529	3.536	0.0	42.194	3.541	0.0	52.947	5.662	0.0	53.845	4.717	0.0	44.613	3.103	0.0	42.413	3.079
10	6522	6523	SN	1	0.0	53.825	6.503	0.0	53.532	5.194	0.0	46.529	3.536	0.0	42.194	3.541	0.0	52.947	5.662	0.0	53.845	4.717	0.0	44.613	3.103	0.0	42.413	3.079
11	6523	6524	SN	1	0.0	49.311	3.983	0.0	44.727	3.391	0.0	42.298	3.614	0.0	49.294	3.681	0.0	51.26	3.439	0.0	43.466	2.959	0.0	40.202	3.261	0.0	44.809	3.256
12	6523	6524	SN	1	0.0	40.496	1.456	0.0	51.374	1.327	0.0	40.578	1.232	0.0	38.458	1.237	0.0	39.27	1.244	0.0	49.056	1.172	0.0	41.181	1.125	0.0	41.52	1.102
13	6523	6524	SN	1	0.0	49.311	3.93	0.0	44.727	3.348	0.0	42.298	3.564	0.0	49.294	3.634	0.0	51.26	3.393	0.0	43.466	2.921	0.0	40.202	3.216	0.0	44.809	3.214
14	6523	6524	NS	1	0.0	46.693	2.981	0.0	43.638	2.704	0.0	38.214	2.219	0.0	38.808	2.125	0.0	46.338	2.859	0.0	43.327	2.564	0.0	36.164	2.085	0.0	35.787	2.052
15	6523	6524	NS	1	0.0	43.103	3.077	0.0	49.255	2.746	0.0	42.171	2.289	0.0	39.594	2.149	0.0	39.783	2.898	0.0	46.425	2.574	0.0	42.33	2.222	0.0	37.515	2.042
16	6523	6524	NS	1	0.0	44.919	7.991	0.0	47.793	7.536	0.0	48.282	6.452	0.0	43.426	6.352	0.0	46.43	7.921	0.0	47.741	7.252	0.0	48.349	6.416	0.0	41.918	6.31
17	6523	6524	SN	1	0.0	40.496	1.437	0.0	51.374	1.309	0.0	40.578	1.216	0.0	38.458	1.22	0.0	39.27	1.227	0.0	49.056	1.155	0.0	41.181	1.109	0.0	41.52	1.087
18	6523	6524	SN	1	0.0	49.311	3.983	0.0	44.727	3.391	0.0	42.298	3.614	0.0	49.294	3.681	0.0	51.26	3.439	0.0	43.466	2.959	0.0	40.202	3.261	0.0	44.809	3.256
19	6523	6524	SN	1	0.0	40.496	1.456	0.0	51.374	1.326	0.0	40.578	1.232	0.0	38.458	1.235	0.0	39.27	1.244	0.0	49.056	1.17	0.0	41.181	1.125	0.0	41.52	1.101
20	6523	6524	NS	1	0.0	48.317	8.259	0.0	57.814	7.656	0.0	42.496	6.461	0.0	46.992	6.223	0.0	46.652	7.823	0.0	60.025	7.462	0.0	42.235	6.348	0.0	47.728	6.045
21	6524	6525	SN	1	0.0	49.725	6.657	0.0	43.22	5.336	0.0	39.365	4.745	0.0	36.526	4.686	0.0	46.425	5.876	0.0	41.382	4.676	0.0	39.414	4.44	0.0	36.363	3.897
22	6524	6525	SN	1	0.0	40.912	2.304	0.0	41.84	1.864	0.0	40.485	1.748	0.0	45.626	1.798	0.0	39.325	1.986	0.0	39.906	1.525	0.0	43.37	1.478	0.0	41.487	1.457
23	6524	6525	SN	1	0.0	40.912	2.304	0.0	41.84	1.864	0.0	40.485	1.748	0.0	45.626	1.798	0.0	39.325	1.986	0.0	39.906	1.525	0.0	43.37	1.478	0.0	41.487	1.457
24	6524	6525	NS	1	0.0	47.228	5.655	0.0	51.165	6.566	0.0	41.317	4.352	0.0	42.181	4.589	0.0	48.606	5.27	0.0	51.247	6.2	0.0	41.526	4.203	0.0	43.605	4.46
25	6524	6525	NS	1	0.0	47.228	5.655	0.0	51.165	6.566	0.0	41.317	4.352	0.0	42.181	4.589	0.0	48.606	5.27	0.0	51.247	6.2	0.0	41.526	4.203	0.0	43.605	4.46
26	6524	6525	SN	1	0.0	49.725	6.657	0.0	43.22	5.336	0.0	39.365	4.745	0.0	36.526	4.686	0.0	46.425	5.876	0.0	41.382	4.676	0.0	39.414	4.44	0.0	36.363	3.897
27	6524	6525	SN	1	0.0	49.725	6.765	0.0	43.22	5.418	0.0	39.365	4.823	0.0	36.526	4.759	0.0	46.425	5.972	0.0	41.382	4.749	0.0	39.414	4.513	0.0	36.363	3.958
28	6524	6525	SN	1	0.0	40.912	2.339	0.0	41.84	1.895	0.0	40.485	1.775	0.0	45.626	1.828	0.0	39.325	2.016	0.0	39.906	1.551	0.0	43.37	1.501	0.0	41.487	1.482
29	6524	6525	NS	1	0.0	42.055	2.048	0.0	41.887	2.092	0.0	38.002	1.552	0.0	37.233	1.585	0.0	41.405	1.847	0.0	44.765	1.884	0.0	36.795	1.488	0.0	40.199	1.431
30	6524	6525	NS	1	0.0	42.055	2.048	0.0	41.887	2.092	0.0	38.002	1.552	0.0	37.233	1.585	0.0	41.405	1.847	0.0	44.765	1.884	0.0	36.795	1.488	0.0	40.199	1.431
31	6525	6526	SN	1	0.0	41.904	3.146	0.0	44.914	2.564	0.0	39.88	2.463	0.0	39.346	2.264	0.0	41.638	2.936	0.0	47.98	2.386	0.0	40.149	2.305	0.0	37.248	2.133

Parameter Specifications	Parameters	SNR	Sigma0	■ Normal	■ Deviations
	Range	20.0	20.0	■ Alarming	■ High Errors

32	6525	6526	SN	1	0.0	42.795	9.582	0.0	45.21	7.763	0.0	44.167	6.591	0.0	39.917	6.201	0.0	41.223	9.339	0.0	45.202	7.652	0.0	40.863	6.584	0.0	38.023	6.13
33	6525	6526	SN	1	0.0	40.937	9.531	0.0	43.016	7.804	0.0	44.238	6.562	0.0	39.328	6.265	0.0	40.416	9.298	0.0	41.523	7.733	0.0	40.935	6.598	0.0	36.56	6.237
34	6525	6526	NS	1	0.0	48.152	5.575	0.0	55.803	6.022	0.0	45.145	3.296	0.0	46.534	3.63	0.0	47.53	5.007	0.0	54.02	5.28	0.0	47.362	2.948	0.0	43.56	3.174
35	6525	6526	SN	1	0.0	41.904	3.224	0.0	44.914	2.627	0.0	39.88	2.521	0.0	39.346	2.321	0.0	41.638	3.009	0.0	47.98	2.445	0.0	40.149	2.361	0.0	37.248	2.186
36	6525	6526	NS	1	0.0	45.892	1.55	0.0	43.384	1.61	0.0	42.219	0.975	0.0	43.981	1.012	0.0	46.469	1.509	0.0	44.12	1.377	0.0	42.799	0.861	0.0	41.591	0.915
37	6525	6526	NS	1	0.0	47.038	1.552	0.0	43.401	1.601	0.0	41.026	0.986	0.0	45.434	1.016	0.0	49.985	1.503	0.0	44.137	1.393	0.0	41.607	0.861	0.0	45.461	0.929
38	6525	6526	SN	1	0.0	41.566	3.137	0.0	44.524	2.589	0.0	39.95	2.468	0.0	39.308	2.259	0.0	41.298	2.934	0.0	48.402	2.379	0.0	40.22	2.314	0.0	37.211	2.124
39	6525	6526	NS	1	0.0	48.109	5.565	0.0	56.496	6.002	0.0	48.195	3.325	0.0	43.246	3.623	0.0	47.304	5.058	0.0	54.714	5.27	0.0	48.841	2.927	0.0	41.257	3.188
40	6525	6526	SN	1	0.0	42.795	9.816	0.0	45.21	7.945	0.0	44.167	6.754	0.0	39.917	6.333	0.0	41.223	9.567	0.0	45.202	7.831	0.0	40.863	6.746	0.0	38.023	6.275
41	6526	6527	SN	1	0.0	38.85	2.192	0.0	43.823	1.693	0.0	39.391	1.798	0.0	42.689	1.624	0.0	38.63	1.743	0.0	42.673	1.345	0.0	38.987	1.531	0.0	41.647	1.374
42	6526	6527	NS	1	0.0	50.868	4.064	0.0	57.395	3.611	0.0	44.416	3.687	0.0	47.214	3.331	0.0	50.778	3.689	0.0	56.557	3.164	0.0	46.509	3.211	0.0	46.04	3.16
43	6526	6527	NS	1	0.0	47.442	1.5	0.0	46.616	1.377	0.0	39.979	1.108	0.0	46.076	1.158	0.0	45.335	1.381	0.0	45.215	1.209	0.0	38.507	0.986	0.0	43.825	1.03
44	6526	6527	NS	1	0.0	46.95	1.512	0.0	46.102	1.39	0.0	39.979	1.108	0.0	41.71	1.156	0.0	44.841	1.403	0.0	44.652	1.2	0.0	38.233	0.986	0.0	39.465	1.023
45	6526	6527	NS	1	0.0	49.642	4.095	0.0	57.887	3.581	0.0	44.376	3.687	0.0	48.72	3.352	0.0	49.551	3.7	0.0	57.049	3.133	0.0	46.736	3.232	0.0	47.949	3.181
46	6526	6527	SN	1	0.0	38.85	2.192	0.0	43.823	1.693	0.0	39.391	1.8	0.0	42.689	1.624	0.0	38.63	1.743	0.0	42.673	1.345	0.0	38.987	1.531	0.0	41.647	1.374
47	6526	6527	SN	1	0.0	46.962	6.401	0.0	54.049	4.912	0.0	42.986	4.95	0.0	38.432	4.935	0.0	43.65	5.54	0.0	52.257	4.283	0.0	44.534	4.716	0.0	36.816	4.359
48	6526	6527	SN	1	0.0	46.962	6.401	0.0	54.049	4.912	0.0	42.986	4.95	0.0	38.432	4.935	0.0	43.65	5.54	0.0	52.257	4.283	0.0	44.534	4.716	0.0	36.816	4.359
49	6527	6528	SN	1	0.0	41.303	2.119	0.0	46.452	1.644	0.0	38.378	1.321	0.0	37.702	1.343	0.0	40.57	1.786	0.0	46.56	1.367	0.0	35.099	1.108	0.0	42.227	1.118
50	6527	6528	SN	1	0.0	41.303	2.004	0.0	46.452	1.557	0.0	38.378	1.251	0.0	37.702	1.271	0.0	40.57	1.689	0.0	46.56	1.295	0.0	35.099	1.047	0.0	42.227	1.058
51	6527	6528	SN	1	0.0	41.385	1.998	0.0	43.253	1.559	0.0	36.15	1.256	0.0	39.422	1.313	0.0	40.568	1.707	0.0	43.361	1.268	0.0	35.908	1.033	0.0	36.468	1.097
52	6527	6528	SN	1	0.0	48.851	6.471	0.0	53.604	4.887	0.0	42.461	3.939	0.0	43.013	3.717	0.0	47.302	5.104	0.0	50.216	4.157	0.0	38.528	3.456	0.0	44.946	3.312
53	6527	6528	SN	1	0.0	51.964	6.441	0.0	50.395	4.897	0.0	42.788	3.925	0.0	48.418	3.817	0.0	50.21	5.043	0.0	47.008	4.167	0.0	38.858	3.492	0.0	46.943	3.376
54	6527	6528	NS	1	0.0	51.531	5.828	0.0	55.844	4.519	0.0	51.472	4.12	0.0	42.719	4.123	0.0	53.815	4.804	0.0	58.978	4.101	0.0	48.831	3.474	0.0	44.116	3.352
55	6527	6528	NS	1	0.0	45.383	1.803	0.0	47.312	1.51	0.0	43.693	1.379	0.0	46.631	1.197	0.0	43.233	1.388	0.0	48.896	1.287	0.0	41.633	1.044	0.0	42.167	0.931
56	6527	6528	NS	1	0.0	45.383	1.81	0.0	47.312	1.515	0.0	43.693	1.379	0.0	46.631	1.201	0.0	43.233	1.397	0.0	48.896	1.291	0.0	41.633	1.056	0.0	42.167	0.935
57	6527	6528	SN	1	0.0	48.851	6.839	0.0	53.604	5.151	0.0	42.461	4.161	0.0	43.013	3.906	0.0	47.302	5.394	0.0	50.216	4.391	0.0	38.528	3.658	0.0	44.946	3.5
58	6527	6528	NS	1	0.0	51.531	5.828	0.0	55.844	4.508	0.0	51.32	4.099	0.0	42.719	4.108	0.0	53.815	4.825	0.0	58.978	4.101	0.0	48.831	3.46	0.0	44.116	3.352
59	6528	6529	SN	1	0.0	45.836	1.885	0.0	45.649	1.669	0.0	39.374	1.096	0.0	47.08	1.115	0.0	48.619	1.671	0.0	45.225	1.473	0.0	39.56	0.962	0.0	43.683	0.945
60	6528	6529	NS	1	0.0	43.076	2.037	0.0	45.788	1.802	0.0	42.21	1.478	0.0	40.971	1.695	0.0	47.061	1.602	0.0	44.558	1.495	0.0	41.011	1.207	0.0	40.041	1.407
61	6528	6529	SN	1	0.0	53.966	6.429	0.0	56.854	5.816	0.0	52.326	4.355	0.0	42.416	4.049	0.0	50.826	6.002	0.0	54.345	5.278	0.0	48.724	3.879	0.0	42.705	3.68
62	6528	6529	NS	1	0.0	41.396	1.992	0.0	44.605	1.823	0.0	42.278	1.45	0.0	45.155	1.672	0.0	41.736	1.6	0.0	40.516	1.513	0.0	42.259	1.2	0.0	43.62	1.393
63	6528	6529	SN	1	0.0	47.524	1.88	0.0	46.88	1.66	0.0	40.972	1.093	0.0	41.979	1.155	0.0	48.619	1.68	0.0	45.626	1.487	0.0	43.398	0.971	0.0	40.35	0.968
64	6528	6529	SN	1	0.0	53.562	5.995	0.0	52.788	5.424	0.0	52.327	3.989	0.0	43.777	3.696	0.0	50.425	5.539	0.0	51.119	4.978	0.0	48.726	3.612	0.0	40.921	3.326
65	6528	6529	NS	1	0.0	49.994	6.435	0.0	42.553	5.959	0.0	40.599	4.496	0.0	46.184	4.873	0.0	50.286	5.351	0.0	42.21	5.411	0.0	38.61	3.736	0.0	44.726	4.141
66	6528	6529	NS	1	0.0	50.011	6.516	0.0	44.074	5.938	0.0	44.518	4.447	0.0	45.494	4.852	0.0	47.393	5.462	0.0	44.312	5.4	0.0	41.665	3.779	0.0	45.332	4.205
67	6528	6529	SN	1	0.0	53.966	5.954	0.0	56.854	5.414	0.0	52.326	4.024	0.0	42.416	3.746	0.0	50.826	5.549	0.0	54.345	4.897	0.0	48.724	3.584	0.0	42.705	3.404

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	6528	6529	SN	1	0.0	47.524	2.029	0.0	46.88	1.784	0.0	40.972	1.181	0.0	41.979	1.249	0.0	48.619	1.814	0.0	45.626	1.604	0.0	43.398	1.049	0.0	40.35	1.048
69	6529	6530	NS	1	0.0	45.377	4.185	0.0	52.219	3.654	0.0	40.647	3.281	0.0	49.086	2.988	0.0	41.086	3.527	0.0	50.668	3.005	0.0	38.829	2.926	0.0	48.566	2.682
70	6529	6530	NS	1	0.0	45.502	4.084	0.0	42.917	3.654	0.0	40.203	3.324	0.0	49.318	3.081	0.0	41.21	3.466	0.0	40.257	3.005	0.0	38.381	2.976	0.0	48.467	2.753
71	6529	6530	SN	1	0.0	47.965	4.85	0.0	43.181	4.073	0.0	42.451	3.626	0.0	41.763	3.199	0.0	44.558	4.342	0.0	42.351	3.712	0.0	42.303	3.262	0.0	39.592	2.842
72	6529	6530	SN	1	0.0	47.965	4.367	0.0	43.181	3.721	0.0	42.451	3.268	0.0	41.763	2.914	0.0	44.558	3.911	0.0	42.351	3.356	0.0	42.303	2.948	0.0	39.592	2.566
73	6529	6530	SN	1	0.0	47.965	4.367	0.0	43.181	3.721	0.0	42.451	3.268	0.0	41.763	2.914	0.0	44.558	3.911	0.0	42.351	3.356	0.0	42.303	2.948	0.0	39.592	2.566
74	6529	6530	SN	1	0.0	40.844	1.583	0.0	43.519	1.365	0.0	39.962	1.085	0.0	43.512	1.008	0.0	42.197	1.352	0.0	44.236	1.214	0.0	37.517	0.964	0.0	42.788	0.88
75	6529	6530	NS	1	0.0	40.678	1.284	0.0	46.659	1.058	0.0	36.585	0.955	0.0	42.592	1.064	0.0	39.827	1.056	0.0	47.186	0.839	0.0	37.411	0.875	0.0	42.207	0.915
76	6529	6530	NS	1	0.0	39.351	1.299	0.0	46.798	1.09	0.0	36.656	0.953	0.0	45.499	1.036	0.0	39.829	1.076	0.0	47.323	0.848	0.0	36.678	0.856	0.0	48.071	0.883
77	6529	6530	SN	1	0.0	40.844	1.426	0.0	43.519	1.24	0.0	39.962	0.98	0.0	43.512	0.916	0.0	42.197	1.216	0.0	44.236	1.105	0.0	37.517	0.872	0.0	42.788	0.799
78	6529	6530	SN	1	0.0	40.844	1.426	0.0	43.519	1.24	0.0	39.962	0.98	0.0	43.512	0.916	0.0	42.197	1.216	0.0	44.236	1.105	0.0	37.517	0.872	0.0	42.788	0.799
79	6530	6531	NS	1	0.0	55.898	2.147	0.0	52.233	1.755	0.0	43.639	1.423	0.0	43.486	1.456	0.0	53.716	1.833	0.0	48.237	1.486	0.0	39.039	1.221	0.0	44.594	1.301
80	6530	6531	SN	1	0.0	45.426	2.463	0.0	45.927	2.347	0.0	41.515	2.063	0.0	43.406	1.915	0.0	46.797	2.436	0.0	43.133	2.315	0.0	42.676	2.054	0.0	46.611	1.833
81	6530	6531	NS	1	0.0	50.935	6.595	0.0	52.293	5.859	0.0	41.552	4.465	0.0	46.769	4.556	0.0	51.63	6.028	0.0	53.303	5.29	0.0	42.094	3.933	0.0	46.628	3.908
82	6530	6531	SN	1	0.0	46.031	7.791	0.0	42.66	7.264	0.0	45.514	5.674	0.0	43.898	5.746	0.0	44.658	7.781	0.0	41.49	7.193	0.0	44.218	5.795	0.0	42.21	5.767
83	6530	6531	NS	1	0.0	55.898	2.147	0.0	52.233	1.755	0.0	43.639	1.423	0.0	43.486	1.456	0.0	53.716	1.833	0.0	48.237	1.486	0.0	39.039	1.221	0.0	44.594	1.301
84	6530	6531	SN	1	0.0	45.426	2.463	0.0	45.927	2.347	0.0	41.515	2.063	0.0	43.406	1.915	0.0	46.797	2.436	0.0	43.133	2.315	0.0	42.676	2.054	0.0	46.611	1.833
85	6530	6531	SN	1	0.0	46.031	7.791	0.0	42.66	7.264	0.0	45.514	5.674	0.0	43.898	5.746	0.0	44.658	7.781	0.0	41.49	7.193	0.0	44.218	5.795	0.0	42.21	5.767
86	6530	6531	NS	1	0.0	50.935	6.595	0.0	52.293	5.859	0.0	41.552	4.465	0.0	46.769	4.556	0.0	51.63	6.028	0.0	53.303	5.29	0.0	42.094	3.933	0.0	46.628	3.908
87	6531	6532	NS	1	0.0	43.296	2.365	0.0	42.646	2.24	0.0	42.798	1.883	0.0	35.974	1.799	0.0	47.501	2.133	0.0	41.827	1.897	0.0	46.052	1.709	0.0	36.934	1.579
88	6531	6532	SN	1	0.0	50.287	7.832	0.0	49.826	6.665	0.0	42.369	5.667	0.0	52.024	5.667	0.0	49.891	7.548	0.0	48.482	6.361	0.0	43.817	5.709	0.0	53.402	5.283
89	6531	6532	SN	1	0.0	42.202	2.515	0.0	46.978	2.241	0.0	46.613	1.778	0.0	42.717	1.728	0.0	41.338	2.452	0.0	48.419	2.207	0.0	47.026	1.694	0.0	41.295	1.576
90	6531	6532	NS	1	0.0	43.296	2.365	0.0	42.646	2.24	0.0	42.798	1.883	0.0	35.974	1.799	0.0	47.501	2.133	0.0	41.827	1.897	0.0	46.052	1.709	0.0	36.934	1.579
91	6531	6532	NS	1	0.0	52.807	7.678	0.0	52.217	7.004	0.0	46.257	5.258	0.0	40.627	5.371	0.0	52.86	6.968	0.0	51.396	6.273	0.0	43.073	4.917	0.0	41.35	4.887
92	6531	6532	NS	1	0.0	52.807	7.678	0.0	52.217	7.004	0.0	46.257	5.258	0.0	40.627	5.371	0.0	52.86	6.968	0.0	51.396	6.273	0.0	43.073	4.917	0.0	41.35	4.887
93	6532	6533	NS	1	0.0	42.626	6.128	0.0	43.089	5.601	0.0	41.491	4.921	0.0	41.921	4.855	0.0	43.552	5.253	0.0	42.129	4.795	0.0	40.971	4.35	0.0	40.83	4.276
94	6532	6533	NS	1	0.0	39.673	2.23	0.0	41.407	2.038	0.0	39.622	1.711	0.0	41.724	1.808	0.0	39.387	1.776	0.0	42.697	1.643	0.0	36.138	1.486	0.0	37.926	1.51
95	6536	6537	SN	1	0.0	51.812	3.385	0.0	44.38	2.626	0.0	43.594	2.359	0.0	43.738	2.232	0.0	51.043	2.969	0.0	44.654	2.352	0.0	44.581	2.11	0.0	42.646	2.012
96	6536	6537	SN	1	0.0	48.611	1.043	0.0	43.007	0.842	0.0	36.715	0.754	0.0	36.826	0.722	0.0	48.792	0.925	0.0	44.201	0.687	0.0	35.577	0.651	0.0	37.242	0.63
97	6536	6537	SN	1	0.0	51.812	3.385	0.0	44.38	2.626	0.0	43.594	2.359	0.0	43.738	2.232	0.0	51.043	2.969	0.0	44.654	2.352	0.0	44.581	2.11	0.0	42.646	2.012
98	6536	6537	SN	1	0.0	51.812	3.533	0.0	44.38	2.766	0.0	43.594	2.441	0.0	43.738	2.345	0.0	51.043	3.106	0.0	44.654	2.478	0.0	44.581	2.186	0.0	42.646	2.113
99	6536	6537	SN	1	0.0	48.611	1.043	0.0	43.007	0.842	0.0	36.715	0.754	0.0	36.826	0.722	0.0	48.792	0.925	0.0	44.201	0.687	0.0	35.577	0.651	0.0	37.242	0.63
100	6536	6537	SN	1	0.0	48.611	1.098	0.0	43.007	0.887	0.0	36.715	0.787	0.0	36.826	0.757	0.0	48.792	0.975	0.0	44.201	0.723	0.0	35.577	0.684	0.0	37.242	0.662
101	6537	6538	SN	1	0.0	43.093	2.152	0.0	41.868	2.121	0.0	41.582	1.585	0.0	45.141	1.523	0.0	42.393	1.902	0.0	40.267	1.832	0.0	40.766	1.438	0.0	41.345	1.385
102	6537	6538	SN	1	0.0	44.612	6.201	0.0	54.471	5.854	0.0	42.691	4.73	0.0	41.993	4.494	0.0	45.467	5.897	0.0	54.637	5.468	0.0	38.491	4.446	0.0	40.918	4.401
103	6537	6538	SN	1	0.0	44.612	6.201	0.0	54.471	5.854	0.0	42.691	4.73	0.0	41.993	4.494	0.0	45.467	5.897	0.0	54.637	5.468	0.0	38.491	4.446	0.0	40.918	4.401

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0	Alarming	High Errors

104	6537	6538	NS	1	0.0	45.72	7.019	0.0	45.641	6.093	0.0	41.183	4.919	0.0	46.351	4.542	0.0	44.586	6.543	0.0	45.804	5.727	0.0	39.016	4.628	0.0	47.064	4.449
105	6537	6538	SN	1	0.0	43.093	2.152	0.0	41.868	2.121	0.0	41.582	1.585	0.0	45.141	1.523	0.0	42.393	1.902	0.0	40.267	1.832	0.0	40.766	1.438	0.0	41.345	1.385
106	6537	6538	NS	1	0.0	45.72	7.019	0.0	45.641	6.093	0.0	41.183	4.919	0.0	46.351	4.542	0.0	44.586	6.543	0.0	45.804	5.727	0.0	39.016	4.628	0.0	47.064	4.449
107	6537	6538	NS	1	0.0	43.034	2.12	0.0	45.53	1.884	0.0	38.61	1.57	0.0	48.85	1.603	0.0	41.835	1.901	0.0	48.747	1.796	0.0	39.868	1.483	0.0	45.875	1.507
108	6537	6538	NS	1	0.0	43.034	2.12	0.0	45.53	1.884	0.0	38.61	1.57	0.0	48.85	1.603	0.0	41.835	1.901	0.0	48.747	1.796	0.0	39.868	1.483	0.0	45.875	1.507
109	6537	6538	SN	1	0.0	43.093	2.188	0.0	41.868	2.157	0.0	41.582	1.611	0.0	45.141	1.547	0.0	42.393	1.934	0.0	40.267	1.863	0.0	40.766	1.462	0.0	41.345	1.406
110	6537	6538	SN	1	0.0	44.612	6.303	0.0	54.471	5.944	0.0	42.691	4.809	0.0	41.993	4.557	0.0	45.467	5.994	0.0	54.637	5.553	0.0	38.491	4.52	0.0	40.918	4.463
111	6538	6539	NS	1	0.0	47.977	1.766	0.0	43.523	1.663	0.0	38.491	1.309	0.0	36.48	1.301	0.0	44.45	1.633	0.0	41.812	1.547	0.0	39.094	1.201	0.0	37.06	1.26
112	6538	6539	SN	1	0.0	43.554	5.829	0.0	47.335	4.901	0.0	43.13	4.648	0.0	46.557	5.063	0.0	44.086	5.16	0.0	45.941	4.346	0.0	43.875	4.46	0.0	46.708	4.696
113	6538	6539	NS	1	0.0	43.752	5.186	0.0	41.843	5.026	0.0	40.384	3.897	0.0	40.49	3.979	0.0	45.39	4.67	0.0	43.074	4.661	0.0	39.313	3.784	0.0	39.432	3.83
114	6538	6539	SN	1	0.0	43.076	5.829	0.0	48.336	4.912	0.0	43.081	4.626	0.0	46.557	5.049	0.0	41.903	5.181	0.0	46.404	4.275	0.0	42.528	4.446	0.0	46.71	4.71
115	6538	6539	NS	1	0.0	47.383	5.176	0.0	52.929	5.099	0.0	41.913	3.874	0.0	46.13	3.924	0.0	46.655	4.72	0.0	52.082	4.723	0.0	43.33	3.789	0.0	47.428	3.881
116	6538	6539	SN	1	0.0	43.076	5.745	0.0	48.336	4.849	0.0	43.081	4.566	0.0	46.557	4.984	0.0	41.903	5.106	0.0	46.404	4.22	0.0	42.528	4.382	0.0	46.71	4.65
117	6538	6539	SN	1	0.0	40.507	2.081	0.0	45.185	1.966	0.0	40.816	1.669	0.0	42.753	1.796	0.0	38.749	1.831	0.0	46.928	1.725	0.0	38.612	1.541	0.0	42.405	1.615
118	6538	6539	SN	1	0.0	40.282	2.067	0.0	45.906	1.941	0.0	42.785	1.678	0.0	44.639	1.798	0.0	41.775	1.811	0.0	47.65	1.725	0.0	40.589	1.552	0.0	44.652	1.64
119	6538	6539	NS	1	0.0	42.133	1.788	0.0	48.99	1.564	0.0	38.069	1.339	0.0	39.153	1.268	0.0	41.076	1.67	0.0	47.244	1.464	0.0	35.399	1.229	0.0	37.007	1.2
120	6538	6539	SN	1	0.0	40.282	2.037	0.0	45.906	1.914	0.0	42.785	1.654	0.0	44.639	1.773	0.0	41.775	1.785	0.0	47.65	1.701	0.0	40.589	1.53	0.0	44.652	1.617
121	6539	6540	SN	1	0.0	43.912	5.36	0.0	48.765	4.058	0.0	41.644	4.241	0.0	40.644	4.402	0.0	43.505	4.418	0.0	47.339	3.48	0.0	42.104	3.829	0.0	39.955	3.563
122	6539	6540	NS	1	0.0	53.859	5.186	0.0	49.403	4.194	0.0	42.623	4.429	0.0	42.669	4.406	0.0	53.245	4.163	0.0	50.017	3.584	0.0	42.16	4.011	0.0	42.18	3.937
123	6539	6540	NS	1	0.0	45.799	1.82	0.0	51.182	1.606	0.0	39.289	1.447	0.0	40.06	1.402	0.0	42.659	1.615	0.0	52.3	1.387	0.0	37.238	1.286	0.0	37.143	1.233
124	6539	6540	SN	1	0.0	44.875	1.958	0.0	45.257	1.518	0.0	38.664	1.62	0.0	38.152	1.667	0.0	41.631	1.555	0.0	45.176	1.207	0.0	39.523	1.413	0.0	37.432	1.336
125	6539	6540	SN	1	0.0	43.912	5.46	0.0	48.765	4.143	0.0	41.644	4.329	0.0	40.644	4.494	0.0	43.505	4.508	0.0	47.339	3.552	0.0	42.104	3.909	0.0	39.955	3.637
126	6539	6540	SN	1	0.0	44.875	1.921	0.0	45.257	1.489	0.0	38.664	1.587	0.0	38.152	1.637	0.0	41.631	1.523	0.0	45.176	1.184	0.0	39.523	1.385	0.0	37.432	1.31
127	6540	6541	NS	1	0.0	45.047	1.62	0.0	47.839	1.524	0.0	43.335	1.23	0.0	41.692	1.291	0.0	46.293	1.489	0.0	46.721	1.381	0.0	39.403	1.12	0.0	39.601	1.156
128	6540	6541	SN	1	0.0	42.044	2.763	0.0	38.95	2.201	0.0	40.163	2.361	0.0	39.397	2.213	0.0	40.639	2.63	0.0	39.266	2.011	0.0	36.578	2.286	0.0	38.047	1.975
129	6540	6541	NS	1	0.0	52.364	5.26	0.0	48.913	4.883	0.0	47.083	4.106	0.0	45.256	4.283	0.0	54.117	4.986	0.0	46.247	4.497	0.0	46.441	3.95	0.0	42.186	3.898
130	6540	6541	SN	1	0.0	38.514	7.496	0.0	42.676	5.764	0.0	41.529	6.527	0.0	40.893	5.966	0.0	39.939	7.233	0.0	41.202	5.379	0.0	40.924	6.307	0.0	41.691	5.718
131	6541	6542	SN	1	0.0	45.544	5.369	0.0	43.5	4.506	0.0	40.545	4.006	0.0	44.082	3.968	0.0	50.088	4.771	0.0	43.904	3.877	0.0	42.126	3.644	0.0	42.246	3.534
132	6541	6542	SN	1	0.0	48.794	1.796	0.0	44.156	1.426	0.0	38.09	1.502	0.0	37.275	1.351	0.0	49.275	1.463	0.0	44.063	1.216	0.0	40.479	1.285	0.0	36.426	1.115
133	6541	6542	SN	1	0.0	45.544	5.624	0.0	43.5	4.711	0.0	40.545	4.188	0.0	44.082	4.145	0.0	50.088	4.998	0.0	43.904	4.051	0.0	42.126	3.809	0.0	42.246	3.698
134	6541	6542	NS	1	0.0	50.067	6.544	0.0	45.872	4.964	0.0	46.784	4.126	0.0	52.287	3.998	0.0	49.543	5.663	0.0	43.84	4.203	0.0	48.559	3.607	0.0	53.587	3.65
135	6541	6542	NS	1	0.0	43.528	2.057	0.0	52.934	1.434	0.0	38.969	1.4	0.0	46.203	1.338	0.0	41.761	1.68	0.0	51.362	1.223	0.0	39.68	1.169	0.0	42.422	1.111
136	6541	6542	SN	1	0.0	48.794	1.714	0.0	44.156	1.363	0.0	38.09	1.437	0.0	37.275	1.291	0.0	49.275	1.396	0.0	44.063	1.16	0.0	40.479	1.23	0.0	36.426	1.066
137	6542	6543	SN	1	0.0	47.846	8.767	0.0	47.228	7.877	0.0	45.036	5.946	0.0	47.569	5.721	0.0	48.237	7.685	0.0	50.579	6.989	0.0	41.846	5.361	0.0	47.746	5.326
138	6542	6543	NS	1	0.0	47.032	8.057	0.0	51.614	7.228	0.0	46.528	5.299	0.0	41.144	5.314	0.0	46.93	7.094	0.0	51.457	6.558	0.0	47.108	4.71	0.0	43.079	4.887
139	6542	6543	NS	1	0.0	47.58	2.601	0.0	48.418	2.186	0.0	42.426	1.723	0.0	41.593	1.675	0.0	47.008	2.204	0.0	46.506	1.967	0.0	40.099	1.487	0.0	40.282	1.416

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

140	6542	6543	SN	1	0.0	49.297	2.61	0.0	45.349	2.443	0.0	40.712	1.665	0.0	43.602	1.681	0.0	49.092	2.34	0.0	46.563	2.116	0.0	40.162	1.509	0.0	44.951	1.514
141	6542	6543	SN	1	0.0	49.297	2.787	0.0	45.349	2.606	0.0	40.712	1.778	0.0	43.602	1.79	0.0	49.092	2.5	0.0	46.563	2.258	0.0	40.162	1.61	0.0	44.951	1.616
142	6542	6543	SN	1	0.0	47.846	8.215	0.0	47.228	7.479	0.0	45.036	5.583	0.0	47.569	5.383	0.0	48.237	7.192	0.0	50.579	6.586	0.0	41.846	5.022	0.0	47.746	4.985
143	6543	6544	SN	1	0.0	44.195	3.064	0.0	47.553	2.692	0.0	44.979	1.589	0.0	45.864	1.481	0.0	43.351	2.613	0.0	47.469	2.324	0.0	45.251	1.41	0.0	42.861	1.351
144	6543	6544	NS	1	0.0	48.938	3.607	0.0	51.729	2.558	0.0	45.821	2.4	0.0	38.335	2.376	0.0	46.668	2.756	0.0	55.324	1.888	0.0	43.608	1.832	0.0	39.707	1.942
145	6543	6544	NS	1	0.0	41.693	1.169	0.0	41.074	0.812	0.0	38.678	0.755	0.0	42.914	0.753	0.0	41.097	0.785	0.0	44.446	0.586	0.0	37.923	0.539	0.0	43.82	0.522
146	6543	6544	SN	1	0.0	51.993	9.074	0.0	57.268	8.078	0.0	49.086	5.79	0.0	46.715	5.458	0.0	51.427	8.251	0.0	57.484	7.444	0.0	50.438	5.173	0.0	46.068	4.919

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	6522	6523	SN	1	0.0	38.247	15.936	0.0	25.044	14.28	0.0	151.773	14.0	0.0	16.705	13.076	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.075	0.0	0.0	2.045	0.0
2	6522	6523	SN	1	0.0	27.696	9.669	0.0	26.069	9.568	0.0	144.548	3.717	0.0	63.378	3.597	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.067	0.0	0.0	2.044	0.0
3	6522	6523	NS	1	0.0	24.878	15.069	0.0	37.706	15.657	0.0	149.184	12.794	0.0	33.851	11.39	0.0	1.901	0.0	0.0	1.91	0.0	0.0	2.032	0.0	0.0	2.044	0.0
4	6522	6523	NS	1	0.0	24.878	15.069	0.0	37.706	15.657	0.0	149.184	12.794	0.0	33.851	11.39	0.0	1.901	0.0	0.0	1.91	0.0	0.0	2.032	0.0	0.0	2.044	0.0
5	6522	6523	NS	1	0.0	25.959	9.056	0.0	28.474	9.254	0.0	148.814	3.014	0.0	59.904	2.728	0.0	1.888	0.0	0.0	1.909	0.0	0.0	2.028	0.0	0.0	2.04	0.0
6	6522	6523	SN	1	0.0	27.696	9.669	0.0	26.069	9.568	0.0	144.548	3.717	0.0	63.378	3.597	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.067	0.0	0.0	2.044	0.0
7	6522	6523	NS	1	0.0	25.959	9.056	0.0	28.474	9.254	0.0	148.814	3.014	0.0	59.904	2.728	0.0	1.888	0.0	0.0	1.909	0.0	0.0	2.028	0.0	0.0	2.04	0.0
8	6522	6523	SN	1	0.0	27.696	9.764	0.0	26.069	9.579	0.0	144.548	3.812	0.0	12.999	3.515	0.0	1.913	0.0	0.0	1.907	0.0	0.0	2.067	0.0	0.0	2.044	0.0
9	6522	6523	SN	1	0.0	38.247	15.934	0.0	25.044	14.557	0.0	151.773	13.719	0.0	77.717	13.46	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.075	0.0	0.0	2.045	0.0
10	6522	6523	SN	1	0.0	38.247	15.934	0.0	25.044	14.557	0.0	151.773	13.719	0.0	77.717	13.46	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.075	0.0	0.0	2.045	0.0
11	6523	6524	SN	1	0.0	38.34	15.902	0.0	25.033	14.466	0.0	150.306	13.878	0.0	21.531	13.304	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.074	0.0	0.0	2.045	0.0
12	6523	6524	SN	1	0.0	27.774	9.733	0.0	26.08	9.529	0.0	152.782	3.765	0.0	13.126	3.546	0.0	1.913	0.0	0.0	1.902	0.0	0.0	2.06	0.0	0.0	2.043	0.0
13	6523	6524	SN	1	0.0	38.34	15.893	0.0	25.033	14.597	0.0	150.306	13.725	0.0	79.179	13.489	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.074	0.0	0.0	2.045	0.0
14	6523	6524	NS	1	0.0	25.948	9.03	0.0	28.292	9.262	0.0	140.051	2.967	0.0	51.78	2.715	0.0	1.89	0.0	0.0	1.903	0.0	0.0	2.029	0.0	0.0	2.039	0.0
15	6523	6524	NS	1	0.0	25.948	9.043	0.0	27.889	9.234	0.0	354.27	2.975	0.0	53.286	2.71	0.0	1.888	0.0	0.0	1.903	0.0	0.0	2.028	0.0	0.0	2.04	0.0
16	6523	6524	NS	1	0.0	24.873	15.051	0.0	34.221	15.692	0.0	147.347	12.748	0.0	69.616	11.409	0.0	1.9	0.0	0.0	1.913	0.0	0.0	2.032	0.0	0.0	2.042	0.0
17	6523	6524	SN	1	0.0	27.774	9.675	0.0	26.08	9.52	0.0	152.782	3.714	0.0	77.461	3.615	0.0	1.913	0.0	0.0	1.902	0.0	0.0	2.06	0.0	0.0	2.043	0.0
18	6523	6524	SN	1	0.0	38.34	15.902	0.0	25.033	14.466	0.0	150.306	13.878	0.0	21.531	13.304	0.0	1.926	0.0	0.0	1.9	0.0	0.0	2.074	0.0	0.0	2.045	0.0
19	6523	6524	SN	1	0.0	27.774	9.733	0.0	26.08	9.526	0.0	152.782	3.765	0.0	14.51	3.548	0.0	1.913	0.0	0.0	1.902	0.0	0.0	2.06	0.0	0.0	2.043	0.0
20	6523	6524	NS	1	0.0	24.856	15.079	0.0	37.761	15.667	0.0	354.27	12.738	0.0	49.299	11.34	0.0	1.9	0.0	0.0	1.91	0.0	0.0	2.032	0.0	0.0	2.042	0.0
21	6524	6525	SN	1	0.0	38.241	15.927	0.0	25.038	14.486	0.0	151.74	13.76	0.0	80.784	13.532	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.076	0.0	0.0	2.044	0.0
22	6524	6525	SN	1	0.0	27.073	9.691	0.0	26.08	9.509	0.0	141.581	3.721	0.0	126.87	3.606	0.0	1.914	0.0	0.0	1.902	0.0	0.0	2.067	0.0	0.0	2.043	0.0
23	6524	6525	SN	1	0.0	27.073	9.691	0.0	26.08	9.509	0.0	141.581	3.721	0.0	126.87	3.606	0.0	1.914	0.0	0.0	1.902	0.0	0.0	2.067	0.0	0.0	2.043	0.0
24	6524	6525	NS	1	0.0	24.862	15.109	0.0	37.816	15.647	0.0	354.391	12.638	0.0	49.922	11.376	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.032	0.0	0.0	2.043	0.0
25	6524	6525	NS	1	0.0	24.862	15.109	0.0	37.816	15.647	0.0	354.391	12.638	0.0	49.922	11.376	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.032	0.0	0.0	2.043	0.0
26	6524	6525	SN	1	0.0	38.241	15.927	0.0	25.038	14.486	0.0	151.74	13.76	0.0	80.784	13.532	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.076	0.0	0.0	2.044	0.0
27	6524	6525	SN	1	0.0	38.241	15.929	0.0	25.038	14.328	0.0	151.74	13.942	0.0	19.49	13.31	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.076	0.0	0.0	2.044	0.0
28	6524	6525	SN	1	0.0	27.073	9.759	0.0	26.08	9.517	0.0	141.581	3.782	0.0	13.109	3.526	0.0	1.914	0.0	0.0	1.902	0.0	0.0	2.067	0.0	0.0	2.043	0.0
29	6524	6525	NS	1	0.0	25.965	9.031	0.0	27.9	9.272	0.0	354.391	2.934	0.0	54.24	2.709	0.0	1.888	0.0	0.0	1.906	0.0	0.0	2.028	0.0	0.0	2.043	0.0
30	6524	6525	NS	1	0.0	25.965	9.031	0.0	27.9	9.272	0.0	354.391	2.934	0.0	54.24	2.709	0.0	1.888	0.0	0.0	1.906	0.0	0.0	2.028	0.0	0.0	2.043	0.0
31	6525	6526	SN	1	0.0	27.641	9.673	0.0	26.08	9.526	0.0	135.575	3.735	0.0	71.701	3.63	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.059	0.0	0.0	2.042	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

32	6525	6526	SN	1	0.0	38.908	15.983	0.0	25.027	14.532	0.0	146.407	13.778	0.0	70.322	13.497	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.077	0.0	0.0	2.045	0.0
33	6525	6526	SN	1	0.0	38.908	15.983	0.0	25.027	14.522	0.0	146.374	13.778	0.0	70.316	13.497	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.077	0.0	0.0	2.045	0.0
34	6525	6526	NS	1	0.0	24.845	15.062	0.0	34.276	15.676	0.0	162.012	12.687	0.0	34.232	11.376	0.0	1.901	0.0	0.0	1.915	0.0	0.0	2.032	0.0	0.0	2.043	0.0
35	6525	6526	SN	1	0.0	27.641	9.77	0.0	26.08	9.545	0.0	135.575	3.829	0.0	12.993	3.553	0.0	1.912	0.0	0.0	1.906	0.0	0.0	2.059	0.0	0.0	2.042	0.0
36	6525	6526	NS	1	0.0	25.965	9.009	0.0	28.375	9.251	0.0	149.956	2.932	0.0	59.849	2.73	0.0	1.889	0.0	0.0	1.909	0.0	0.0	2.029	0.0	0.0	2.037	0.0
37	6525	6526	NS	1	0.0	25.965	9.005	0.0	28.369	9.246	0.0	149.917	2.928	0.0	59.843	2.726	0.0	1.889	0.0	0.0	1.909	0.0	0.0	2.029	0.0	0.0	2.037	0.0
38	6525	6526	SN	1	0.0	27.641	9.671	0.0	26.08	9.53	0.0	135.548	3.728	0.0	71.695	3.626	0.0	1.913	0.0	0.0	1.906	0.0	0.0	2.059	0.0	0.0	2.042	0.0
39	6525	6526	NS	1	0.0	24.845	15.062	0.0	34.585	15.676	0.0	162.045	12.716	0.0	34.232	11.369	0.0	1.901	0.0	0.0	1.915	0.0	0.0	2.032	0.0	0.0	2.043	0.0
40	6525	6526	SN	1	0.0	38.908	15.99	0.0	25.027	14.311	0.0	146.407	14.053	0.0	17.665	13.161	0.0	1.914	0.0	0.0	1.9	0.0	0.0	2.077	0.0	0.0	2.045	0.0
41	6526	6527	SN	1	0.0	27.625	9.689	0.0	26.069	9.532	0.0	153.924	3.739	0.0	151.417	3.587	0.0	1.912	0.0	0.0	1.909	0.0	0.0	2.059	0.0	0.0	2.043	0.0
42	6526	6527	NS	1	0.0	24.856	15.042	0.0	34.32	15.646	0.0	176.985	12.766	0.0	34.783	11.404	0.0	1.902	0.0	0.0	1.914	0.0	0.0	2.032	0.0	0.0	2.043	0.0
43	6526	6527	NS	1	0.0	25.943	9.043	0.0	28.342	9.262	0.0	174.497	2.974	0.0	66.897	2.733	0.0	1.889	0.0	0.0	1.908	0.0	0.0	2.029	0.0	0.0	2.038	0.0
44	6526	6527	NS	1	0.0	25.948	9.041	0.0	28.336	9.278	0.0	174.437	2.976	0.0	66.897	2.73	0.0	1.889	0.0	0.0	1.908	0.0	0.0	2.029	0.0	0.0	2.038	0.0
45	6526	6527	NS	1	0.0	24.856	15.042	0.0	34.325	15.646	0.0	176.935	12.751	0.0	34.789	11.383	0.0	1.902	0.0	0.0	1.914	0.0	0.0	2.032	0.0	0.0	2.043	0.0
46	6526	6527	SN	1	0.0	27.625	9.689	0.0	26.069	9.532	0.0	153.924	3.739	0.0	151.456	3.587	0.0	1.912	0.0	0.0	1.909	0.0	0.0	2.059	0.0	0.0	2.043	0.0
47	6526	6527	SN	1	0.0	38.881	15.902	0.0	25.027	14.502	0.0	181.973	13.714	0.0	93.115	13.547	0.0	1.921	0.0	0.0	1.901	0.0	0.0	2.078	0.0	0.0	2.045	0.0
48	6526	6527	SN	1	0.0	38.881	15.912	0.0	25.027	14.502	0.0	181.973	13.714	0.0	93.137	13.547	0.0	1.921	0.0	0.0	1.901	0.0	0.0	2.078	0.0	0.0	2.045	0.0
49	6527	6528	SN	1	0.0	27.647	9.856	0.0	26.069	9.579	0.0	162.571	3.956	0.0	13.004	3.489	0.0	1.914	0.0	0.0	1.908	0.0	0.0	2.06	0.0	0.0	2.042	0.0
50	6527	6528	SN	1	0.0	27.647	9.663	0.0	26.069	9.549	0.0	162.571	3.739	0.0	60.767	3.585	0.0	1.914	0.0	0.0	1.908	0.0	0.0	2.06	0.0	0.0	2.042	0.0
51	6527	6528	SN	1	0.0	27.647	9.659	0.0	26.069	9.551	0.0	162.516	3.746	0.0	60.745	3.582	0.0	1.914	0.0	0.0	1.908	0.0	0.0	2.061	0.0	0.0	2.042	0.0
52	6527	6528	SN	1	0.0	38.599	15.878	0.0	25.005	14.458	0.0	162.571	13.733	0.0	67.289	13.504	0.0	1.934	0.0	0.0	1.9	0.0	0.0	2.076	0.0	0.0	2.044	0.0
53	6527	6528	SN	1	0.0	38.594	15.878	0.0	25.005	14.478	0.0	162.516	13.74	0.0	67.266	13.49	0.0	1.934	0.0	0.0	1.899	0.0	0.0	2.076	0.0	0.0	2.044	0.0
54	6527	6528	NS	1	0.0	24.851	15.072	0.0	38.197	15.663	0.0	353.608	12.78	0.0	36.405	11.362	0.0	1.91	0.0	0.0	1.909	0.0	0.0	2.039	0.0	0.0	2.052	0.0
55	6527	6528	NS	1	0.0	25.943	9.044	0.0	28.446	9.266	0.0	355.053	2.951	0.0	60.362	2.736	0.0	1.889	0.0	0.0	1.907	0.0	0.0	2.028	0.0	0.0	2.039	0.0
56	6527	6528	NS	1	0.0	25.932	9.048	0.0	28.446	9.269	0.0	353.608	2.956	0.0	60.362	2.736	0.0	1.918	0.0	0.0	1.907	0.0	0.0	2.031	0.0	0.0	2.046	0.0
57	6527	6528	SN	1	0.0	38.599	15.948	0.0	25.005	14.05	0.0	162.571	14.375	0.0	14.207	12.889	0.0	1.934	0.0	0.0	1.9	0.0	0.0	2.076	0.0	0.0	2.044	0.0
58	6527	6528	NS	1	0.0	24.851	15.072	0.0	38.197	15.663	0.0	353.608	12.751	0.0	36.399	11.355	0.0	1.901	0.0	0.0	1.909	0.0	0.0	2.032	0.0	0.0	2.043	0.0
59	6528	6529	SN	1	0.0	27.597	9.652	0.0	26.053	9.605	0.0	139.601	3.73	0.0	73.645	3.596	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.063	0.0	0.0	2.042	0.0
60	6528	6529	NS	1	0.0	25.948	9.067	0.0	28.496	9.249	0.0	140.084	2.986	0.0	57.676	2.725	0.0	1.889	0.0	0.0	1.901	0.0	0.0	2.029	0.0	0.0	2.039	0.0
61	6528	6529	SN	1	0.0	38.627	16.022	0.0	25.005	14.024	0.0	144.135	14.516	0.0	14.201	12.764	0.0	1.935	0.0	0.0	1.902	0.0	0.0	2.075	0.0	0.0	2.044	0.0
62	6528	6529	NS	1	0.0	25.948	9.067	0.0	28.496	9.244	0.0	140.111	2.976	0.0	57.698	2.729	0.0	1.889	0.0	0.0	1.903	0.0	0.0	2.029	0.0	0.0	2.039	0.0
63	6528	6529	SN	1	0.0	27.597	9.657	0.0	26.064	9.599	0.0	139.651	3.732	0.0	111.979	3.589	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.063	0.0	0.0	2.042	0.0
64	6528	6529	SN	1	0.0	38.627	15.838	0.0	25.005	14.488	0.0	144.096	13.662	0.0	81.749	13.412	0.0	1.923	0.0	0.0	1.902	0.0	0.0	2.075	0.0	0.0	2.044	0.0
65	6528	6529	NS	1	0.0	24.867	15.079	0.0	38.406	15.684	0.0	143.928	12.75	0.0	81.936	11.447	0.0	1.901	0.0	0.0	1.912	0.0	0.0	2.032	0.0	0.0	2.043	0.0
66	6528	6529	NS	1	0.0	24.867	15.099	0.0	38.401	15.694	0.0	143.911	12.757	0.0	81.903	11.454	0.0	1.901	0.0	0.0	1.911	0.0	0.0	2.032	0.0	0.0	2.043	0.0
67	6528	6529	SN	1	0.0	38.627	15.838	0.0	25.005	14.488	0.0	144.135	13.676	0.0	81.782	13.404	0.0	1.935	0.0	0.0	1.902	0.0	0.0	2.075	0.0	0.0	2.044	0.0
68	6528	6529	SN	1	0.0	27.597	9.927	0.0	26.064	9.683	0.0	139.651	4.037	0.0	12.993	3.533	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.063	0.0	0.0	2.042	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

69	6529	6530	NS	1	0.0	24.867	15.099	0.0	35.219	15.704	0.0	147.843	12.869	0.0	88.483	11.49	0.0	1.902	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.043	0.0
70	6529	6530	NS	1	0.0	24.873	15.109	0.0	35.219	15.684	0.0	147.871	12.848	0.0	88.505	11.49	0.0	1.901	0.0	0.0	1.912	0.0	0.0	2.033	0.0	0.0	2.043	0.0
71	6529	6530	SN	1	0.0	37.993	16.129	0.0	25.005	14.047	0.0	141.691	14.844	0.0	14.196	12.668	0.0	1.917	0.0	0.0	1.902	0.0	0.0	2.072	0.0	0.0	2.045	0.0
72	6529	6530	SN	1	0.0	37.993	15.807	0.0	25.005	14.549	0.0	141.691	13.702	0.0	77.64	13.383	0.0	1.917	0.0	0.0	1.902	0.0	0.0	2.072	0.0	0.0	2.045	0.0
73	6529	6530	SN	1	0.0	37.993	15.807	0.0	25.005	14.549	0.0	141.691	13.702	0.0	77.64	13.383	0.0	1.917	0.0	0.0	1.902	0.0	0.0	2.072	0.0	0.0	2.045	0.0
74	6529	6530	SN	1	0.0	27.625	10.011	0.0	26.064	9.776	0.0	127.832	4.133	0.0	12.993	3.625	0.0	1.914	0.0	0.0	1.904	0.0	0.0	2.06	0.0	0.0	2.042	0.0
75	6529	6530	NS	1	0.0	25.948	9.069	0.0	28.518	9.264	0.0	353.421	3.011	0.0	59.551	2.686	0.0	1.891	0.0	0.0	1.901	0.0	0.0	2.029	0.0	0.0	2.039	0.0
76	6529	6530	NS	1	0.0	25.948	9.071	0.0	28.518	9.269	0.0	353.415	3.025	0.0	59.534	2.692	0.0	1.891	0.0	0.0	1.901	0.0	0.0	2.029	0.0	0.0	2.039	0.0
77	6529	6530	SN	1	0.0	27.625	9.663	0.0	26.064	9.616	0.0	127.832	3.719	0.0	58.365	3.568	0.0	1.914	0.0	0.0	1.904	0.0	0.0	2.06	0.0	0.0	2.042	0.0
78	6529	6530	SN	1	0.0	27.625	9.663	0.0	26.064	9.616	0.0	127.832	3.719	0.0	58.365	3.568	0.0	1.914	0.0	0.0	1.904	0.0	0.0	2.06	0.0	0.0	2.042	0.0
79	6530	6531	NS	1	0.0	25.965	9.048	0.0	28.16	9.288	0.0	353.658	3.031	0.0	56.882	2.696	0.0	1.89	0.0	0.0	1.904	0.0	0.0	2.027	0.0	0.0	2.041	0.0
80	6530	6531	SN	1	0.0	27.597	9.639	0.0	26.091	9.638	0.0	153.311	3.711	0.0	59.981	3.529	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.067	0.0	0.0	2.041	0.0
81	6530	6531	NS	1	0.0	24.856	15.095	0.0	37.899	15.739	0.0	149.101	12.806	0.0	76.774	11.404	0.0	1.9	0.0	0.0	1.902	0.0	0.0	2.033	0.0	0.0	2.044	0.0
82	6530	6531	SN	1	0.0	38.252	15.937	0.0	24.994	14.609	0.0	150.449	13.677	0.0	77.877	13.376	0.0	1.926	0.0	0.0	1.902	0.0	0.0	2.063	0.0	0.0	2.043	0.0
83	6530	6531	NS	1	0.0	25.965	9.048	0.0	28.16	9.288	0.0	353.658	3.031	0.0	56.882	2.696	0.0	1.89	0.0	0.0	1.904	0.0	0.0	2.027	0.0	0.0	2.041	0.0
84	6530	6531	SN	1	0.0	27.597	9.639	0.0	26.091	9.638	0.0	153.311	3.711	0.0	59.981	3.529	0.0	1.913	0.0	0.0	1.909	0.0	0.0	2.067	0.0	0.0	2.041	0.0
85	6530	6531	SN	1	0.0	38.252	15.937	0.0	24.994	14.609	0.0	150.449	13.677	0.0	77.877	13.376	0.0	1.926	0.0	0.0	1.902	0.0	0.0	2.063	0.0	0.0	2.043	0.0
86	6530	6531	NS	1	0.0	24.856	15.095	0.0	37.899	15.739	0.0	149.101	12.806	0.0	76.774	11.404	0.0	1.9	0.0	0.0	1.902	0.0	0.0	2.033	0.0	0.0	2.044	0.0
87	6531	6532	NS	1	0.0	25.948	9.038	0.0	28.474	9.282	0.0	141.424	2.97	0.0	48.207	2.728	0.0	1.891	0.0	0.0	1.906	0.0	0.0	2.029	0.0	0.0	2.04	0.0
88	6531	6532	SN	1	0.0	38.368	15.927	0.0	25.022	14.578	0.0	151.094	13.705	0.0	79.157	13.403	0.0	1.927	0.0	0.0	1.901	0.0	0.0	2.056	0.0	0.0	2.043	0.0
89	6531	6532	SN	1	0.0	27.79	9.655	0.0	26.091	9.644	0.0	144.57	3.722	0.0	64.341	3.547	0.0	1.921	0.0	0.0	1.907	0.0	0.0	2.058	0.0	0.0	2.041	0.0
90	6531	6532	NS	1	0.0	25.948	9.038	0.0	28.474	9.282	0.0	141.424	2.97	0.0	48.207	2.728	0.0	1.891	0.0	0.0	1.906	0.0	0.0	2.029	0.0	0.0	2.04	0.0
91	6531	6532	NS	1	0.0	24.856	15.001	0.0	38.153	15.702	0.0	148.34	12.659	0.0	65.242	11.453	0.0	1.9	0.0	0.0	1.909	0.0	0.0	2.033	0.0	0.0	2.045	0.0
92	6531	6532	NS	1	0.0	24.856	15.001	0.0	38.153	15.702	0.0	148.34	12.659	0.0	65.242	11.453	0.0	1.9	0.0	0.0	1.909	0.0	0.0	2.033	0.0	0.0	2.045	0.0
93	6532	6533	NS	1	0.0	24.867	15.016	0.0	36.73	15.64	0.0	146.426	12.837	0.0	28.794	11.362	0.0	1.901	0.0	0.0	1.907	0.0	0.0	2.034	0.0	0.0	2.045	0.0
94	6532	6533	NS	1	0.0	25.948	9.059	0.0	28.308	9.263	0.0	130.637	3.001	0.0	19.435	2.696	0.0	1.89	0.0	0.0	1.903	0.0	0.0	2.028	0.0	0.0	2.042	0.0
95	6536	6537	SN	1	0.0	38.55	15.831	0.0	25.011	14.823	0.0	150.168	13.669	0.0	82.311	13.3	0.0	1.916	0.0	0.0	1.901	0.0	0.0	2.055	0.0	0.0	2.043	0.0
96	6536	6537	SN	1	0.0	27.746	9.654	0.0	26.069	9.656	0.0	145.199	3.731	0.0	64.901	3.505	0.0	1.905	0.0	0.0	1.907	0.0	0.0	2.057	0.0	0.0	2.041	0.0
97	6536	6537	SN	1	0.0	38.55	15.831	0.0	25.011	14.823	0.0	150.168	13.669	0.0	82.311	13.3	0.0	1.916	0.0	0.0	1.901	0.0	0.0	2.055	0.0	0.0	2.043	0.0
98	6536	6537	SN	1	0.0	38.55	15.914	0.0	25.011	14.418	0.0	150.168	14.263	0.0	14.328	12.684	0.0	1.916	0.0	0.0	1.901	0.0	0.0	2.055	0.0	0.0	2.043	0.0
99	6536	6537	SN	1	0.0	27.746	9.654	0.0	26.069	9.656	0.0	145.199	3.731	0.0	64.901	3.505	0.0	1.905	0.0	0.0	1.907	0.0	0.0	2.057	0.0	0.0	2.041	0.0
100	6536	6537	SN	1	0.0	27.746	9.821	0.0	26.069	9.69	0.0	145.199	3.932	0.0	12.988	3.432	0.0	1.905	0.0	0.0	1.907	0.0	0.0	2.057	0.0	0.0	2.041	0.0
101	6537	6538	SN	1	0.0	27.691	9.652	0.0	26.058	9.676	0.0	153.256	3.712	0.0	201.94	3.54	0.0	1.911	0.0	0.0	1.904	0.0	0.0	2.055	0.0	0.0	2.041	0.0
102	6537	6538	SN	1	0.0	38.335	15.919	0.0	25.0	14.751	0.0	150.548	13.707	0.0	71.761	13.339	0.0	1.925	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.042	0.0
103	6537	6538	SN	1	0.0	38.335	15.919	0.0	25.0	14.751	0.0	150.548	13.707	0.0	71.761	13.339	0.0	1.925	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.042	0.0
104	6537	6538	NS	1	0.0	24.884	14.838	0.0	37.888	15.719	0.0	149.945	12.905	0.0	74.055	11.418	0.0	1.902	0.0	0.0	1.916	0.0	0.0	2.033	0.0	0.0	2.043	0.0
105	6537	6538	SN	1	0.0	27.691	9.652	0.0	26.058	9.676	0.0	153.256	3.712	0.0	201.94	3.54	0.0	1.911	0.0	0.0	1.904	0.0	0.0	2.055	0.0	0.0	2.041	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

106	6537	6538	NS	1	0.0	24.884	14.838	0.0	37.888	15.719	0.0	149.945	12.905	0.0	74.055	11.418	0.0	1.902	0.0	0.0	1.916	0.0	0.0	2.033	0.0	0.0	2.043	0.0
107	6537	6538	NS	1	0.0	25.965	9.063	0.0	28.485	9.279	0.0	350.939	3.059	0.0	56.496	2.876	0.0	1.89	0.0	0.0	1.905	0.0	0.0	2.029	0.0	0.0	2.042	0.0
108	6537	6538	NS	1	0.0	25.965	9.063	0.0	28.485	9.279	0.0	350.939	3.059	0.0	56.496	2.876	0.0	1.89	0.0	0.0	1.905	0.0	0.0	2.029	0.0	0.0	2.042	0.0
109	6537	6538	SN	1	0.0	27.691	9.726	0.0	26.058	9.679	0.0	153.256	3.774	0.0	201.94	3.477	0.0	1.911	0.0	0.0	1.904	0.0	0.0	2.055	0.0	0.0	2.041	0.0
110	6537	6538	SN	1	0.0	38.335	15.934	0.0	25.0	14.598	0.0	150.548	13.893	0.0	36.628	13.099	0.0	1.925	0.0	0.0	1.9	0.0	0.0	2.056	0.0	0.0	2.042	0.0
111	6538	6539	NS	1	0.0	25.981	9.059	0.0	27.9	9.27	0.0	353.845	3.065	0.0	52.387	2.783	0.0	1.89	0.0	0.0	1.902	0.0	0.0	2.029	0.0	0.0	2.042	0.0
112	6538	6539	SN	1	0.0	38.125	15.913	0.0	25.016	14.581	0.0	153.091	13.885	0.0	21.58	13.181	0.0	1.925	0.0	0.0	1.901	0.0	0.0	2.059	0.0	0.0	2.042	0.0
113	6538	6539	NS	1	0.0	24.856	14.982	0.0	37.872	15.678	0.0	148.472	12.948	0.0	85.841	11.461	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.034	0.0	0.0	2.042	0.0
114	6538	6539	SN	1	0.0	38.12	15.913	0.0	25.016	14.57	0.0	153.069	13.9	0.0	21.58	13.173	0.0	1.925	0.0	0.0	1.902	0.0	0.0	2.059	0.0	0.0	2.042	0.0
115	6538	6539	NS	1	0.0	24.862	14.97	0.0	38.191	15.722	0.0	148.472	12.949	0.0	65.138	11.373	0.0	1.902	0.0	0.0	1.907	0.0	0.0	2.034	0.0	0.0	2.045	0.0
116	6538	6539	SN	1	0.0	38.12	15.907	0.0	25.016	14.69	0.0	153.069	13.735	0.0	78.489	13.382	0.0	1.925	0.0	0.0	1.902	0.0	0.0	2.059	0.0	0.0	2.042	0.0
117	6538	6539	SN	1	0.0	27.735	9.737	0.0	26.091	9.648	0.0	151.552	3.739	0.0	13.043	3.506	0.0	1.918	0.0	0.0	1.903	0.0	0.0	2.055	0.0	0.0	2.041	0.0
118	6538	6539	SN	1	0.0	27.729	9.73	0.0	26.091	9.653	0.0	151.525	3.741	0.0	13.043	3.504	0.0	1.918	0.0	0.0	1.903	0.0	0.0	2.055	0.0	0.0	2.041	0.0
119	6538	6539	NS	1	0.0	25.981	9.056	0.0	27.9	9.265	0.0	141.7	3.058	0.0	48.151	2.784	0.0	1.89	0.0	0.0	1.902	0.0	0.0	2.029	0.0	0.0	2.042	0.0
120	6538	6539	SN	1	0.0	27.729	9.667	0.0	26.091	9.645	0.0	151.525	3.687	0.0	75.572	3.569	0.0	1.918	0.0	0.0	1.903	0.0	0.0	2.055	0.0	0.0	2.041	0.0
121	6539	6540	SN	1	0.0	38.335	15.929	0.0	25.011	14.692	0.0	155.38	13.683	0.0	79.973	13.347	0.0	1.925	0.0	0.0	1.901	0.0	0.0	2.06	0.0	0.0	2.042	0.0
122	6539	6540	NS	1	0.0	24.878	14.98	0.0	37.849	15.658	0.0	354.342	12.926	0.0	72.335	11.418	0.0	1.902	0.0	0.0	1.911	0.0	0.0	2.035	0.0	0.0	2.043	0.0
123	6539	6540	NS	1	0.0	25.959	9.063	0.0	28.204	9.293	0.0	137.817	3.067	0.0	40.0	2.769	0.0	1.89	0.0	0.0	1.905	0.0	0.0	2.029	0.0	0.0	2.04	0.0
124	6539	6540	SN	1	0.0	27.702	9.765	0.0	26.075	9.639	0.0	140.031	3.779	0.0	12.988	3.489	0.0	1.918	0.0	0.0	1.903	0.0	0.0	2.058	0.0	0.0	2.041	0.0
125	6539	6540	SN	1	0.0	38.335	15.934	0.0	25.011	14.478	0.0	155.38	13.916	0.0	17.797	13.009	0.0	1.925	0.0	0.0	1.901	0.0	0.0	2.06	0.0	0.0	2.042	0.0
126	6539	6540	SN	1	0.0	27.702	9.677	0.0	26.075	9.623	0.0	140.031	3.702	0.0	58.906	3.557	0.0	1.918	0.0	0.0	1.903	0.0	0.0	2.058	0.0	0.0	2.041	0.0
127	6540	6541	NS	1	0.0	25.965	9.07	0.0	28.336	9.271	0.0	150.7	3.043	0.0	56.247	2.762	0.0	1.89	0.0	0.0	1.899	0.0	0.0	2.029	0.0	0.0	2.038	0.0
128	6540	6541	SN	1	0.0	27.663	9.659	0.0	26.075	9.657	0.0	186.446	3.717	0.0	87.383	3.555	0.0	1.91	0.0	0.0	1.906	0.0	0.0	2.058	0.0	0.0	2.04	0.0
129	6540	6541	NS	1	0.0	24.867	14.989	0.0	38.18	15.694	0.0	162.806	12.929	0.0	73.256	11.46	0.0	1.902	0.0	0.0	1.907	0.0	0.0	2.035	0.0	0.0	2.045	0.0
130	6540	6541	SN	1	0.0	38.908	15.934	0.0	24.994	14.695	0.0	186.446	13.701	0.0	69.87	13.362	0.0	1.913	0.0	0.0	1.901	0.0	0.0	2.061	0.0	0.0	2.041	0.0
131	6541	6542	SN	1	0.0	38.793	15.904	0.0	24.895	14.705	0.0	169.801	13.737	0.0	92.575	13.355	0.0	1.928	0.0	0.0	1.901	0.0	0.0	2.059	0.0	0.0	2.041	0.0
132	6541	6542	SN	1	0.0	27.536	9.803	0.0	26.075	9.699	0.0	163.338	3.87	0.0	12.993	3.463	0.0	1.912	0.0	0.0	1.905	0.0	0.0	2.056	0.0	0.0	2.04	0.0
133	6541	6542	SN	1	0.0	38.793	15.991	0.0	24.895	14.356	0.0	169.801	14.26	0.0	14.615	12.778	0.0	1.928	0.0	0.0	1.901	0.0	0.0	2.059	0.0	0.0	2.041	0.0
134	6541	6542	NS	1	0.0	24.873	14.933	0.0	38.324	15.663	0.0	178.777	12.938	0.0	80.668	11.525	0.0	1.901	0.0	0.0	1.912	0.0	0.0	2.034	0.0	0.0	2.045	0.0
135	6541	6542	NS	1	0.0	25.97	9.099	0.0	28.457	9.285	0.0	175.22	3.028	0.0	57.003	2.831	0.0	1.891	0.0	0.0	1.903	0.0	0.0	2.031	0.0	0.0	2.039	0.0
136	6541	6542	SN	1	0.0	27.536	9.65	0.0	26.075	9.657	0.0	163.338	3.694	0.0	150.507	3.534	0.0	1.912	0.0	0.0	1.905	0.0	0.0	2.056	0.0	0.0	2.04	0.0
137	6542	6543	SN	1	0.0	38.853	16.084	0.0	24.999	14.324	0.0	157.426	14.322	0.0	14.157	12.604	0.0	1.929	0.0	0.0	1.901	0.0	0.0	2.061	0.0	0.0	2.041	0.0
138	6542	6543	NS	1	0.0	24.878	14.777	0.0	38.18	15.684	0.0	352.494	12.964	0.0	75.886	11.589	0.0	1.902	0.0	0.0	1.907	0.0	0.0	2.034	0.0	0.0	2.044	0.0
139	6542	6543	NS	1	0.0	25.97	9.054	0.0	28.342	9.309	0.0	131.425	3.055	0.0	65.204	2.913	0.0	1.89	0.0	0.0	1.904	0.0	0.0	2.029	0.0	0.0	2.038	0.0
140	6542	6543	SN	1	0.0	27.608	9.645	0.0	26.097	9.671	0.0	148.922	3.71	0.0	59.363	3.517	0.0	1.911	0.0	0.0	1.903	0.0	0.0	2.057	0.0	0.0	2.04	0.0
141	6542	6543	SN	1	0.0	27.608	9.879	0.0	26.097	9.731	0.0	148.922	3.968	0.0	12.971	3.456	0.0	1.911	0.0	0.0	1.903	0.0	0.0	2.057	0.0	0.0	2.04	0.0
142	6542	6543	SN	1	0.0	38.853	15.944	0.0	24.999	14.705	0.0	157.426	13.595	0.0	73.129	13.256	0.0	1.929	0.0	0.0	1.901	0.0	0.0	2.061	0.0	0.0	2.041	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

143	6543	6544	SN	1	0.0	27.63	9.925	0.0	26.097	9.819	0.0	130.865	4.119	0.0	12.977	3.511	0.0	1.908	0.0	0.0	1.904	0.0	0.0	2.058	0.0	0.0	2.039	0.0
144	6543	6544	NS	1	0.0	24.884	14.711	0.0	33.835	15.684	0.0	145.036	12.981	0.0	83.111	11.589	0.0	1.901	0.0	0.0	1.908	0.0	0.0	2.035	0.0	0.0	2.045	0.0
145	6543	6544	NS	1	0.0	25.97	9.083	0.0	28.496	9.312	0.0	141.319	3.105	0.0	58.481	3.028	0.0	1.891	0.0	0.0	1.901	0.0	0.0	2.03	0.0	0.0	2.042	0.0
146	6543	6544	SN	1	0.0	38.539	16.068	0.0	24.988	14.298	0.0	143.015	14.552	0.0	14.135	12.524	0.0	1.934	0.0	0.0	1.901	0.0	0.0	2.06	0.0	0.0	2.041	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors